

CRF Errors Corrected by the STIC Systems Branch

Serial Number: 09/807,201

CRF Processing Date:

Edited by:

Verified by:

1600

1642

12/20/2000
DEC 16 2002
STIC Draft
TECH CENTER 1600/2900

RECEIVED

 Changed a file from non-ASCII to ASCII**ENTERED** Changed the margins in cases where the sequence text was "wrapped" down to the next line. Edited a format error in the Current Application Data section, specifically: Edited the Current Application Data section with the actual current number. The number inputted by the applicant was the prior application data; or other _____.

P#13

 Added the mandatory heading and subheadings for "Current Application Data". Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer. Changed the spelling of a mandatory field (the headings or subheadings), specifically: Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were: Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited: Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place. Inserted colons after headings/subheadings. Headings edited included: Deleted extra, invalid, headings used by an applicant, specifically: Deleted: non-ASCII "garbage" at the beginning/end of files; secretary initials/filename at end of file; page numbers throughout text; other invalid text, such as _____ Inserted mandatory headings, specifically: _____ Corrected an obvious error in the response, specifically: _____ Edited identifiers where upper case is used but lower case is required, or vice versa. Corrected an error in the Number of Sequences field, specifically: _____ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted. Deleted *ending* stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: _____ Other: _____



1600

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/807,201

DATE: 12/12/2002

TIME: 20:01:02

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Output Set: N:\CRF4\12122002\I807201.raw

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 4 Recipon, Herve
 5 Cafferkey, Robert
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 8 Cancer
 10 <130> FILE REFERENCE: DEX-0196
 12 <140> CURRENT APPLICATION NUMBER: US 09/807,201
 13 <141> CURRENT FILING DATE: 2001-04-25
 15 <150> PRIOR APPLICATION NUMBER: PCT/US99/24331
 16 <151> PRIOR FILING DATE: 1999-10-19
 18 <150> PRIOR APPLICATION NUMBER: US 60/104,737
 19 <151> PRIOR FILING DATE: 1998-10-19
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P.6

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 378 <213> ORGANISM: Homo sapiens
 380 <400> SEQUENCE: 3
 381 cgcccctgcg ccggccgagcc agctgccaga atgccgaact ggggaggagg caagaaatgt 60
 383 ggggtgtgtc agaagacggt ttactttgcc gaagaggttc agtgcgaagg caacagcttc 120
 385 cataaatcct gcttcctgtg catggctgc aagaagaatc tggacagttac cactgtggcc 180
 387 gtgcatggtg aggagattt a ctgcaagtcc tgctacggca agaagtatgg gcccaaaggc 240
 389 tatggctacg 250
 392 <210> SEQ ID NO: 4
 393 <211> LENGTH: 1900
 394 <212> TYPE: DNA
 395 <213> ORGANISM: Homo sapiens
 397 <220> FEATURE:
 398 <221> NAME/KEY: misc_feature
 399 <222> LOCATION: (16)..(16) /
 400 <223> OTHER INFORMATION: n=a, c, g or t
 403 <220> FEATURE:
 404 <221> NAME/KEY: misc_feature
 405 <222> LOCATION: (18)..(18) /
 406 <223> OTHER INFORMATION: n=a, c, g or t
 409 <220> FEATURE:
 410 <221> NAME/KEY: misc_feature
 411 <222> LOCATION: (20)..(20) /
 412 <223> OTHER INFORMATION: n=a, c, g or t
 415 <220> FEATURE:
 416 <221> NAME/KEY: misc_feature
 417 <222> LOCATION: (1887)..(1887) /
 418 <223> OTHER INFORMATION: n=a, c, g or t
 421 <220> FEATURE:
 422 <221> NAME/KEY: misc_feature
 423 <222> LOCATION: (1894)..(1894)
 424 <223> OTHER INFORMATION: n=a, c, g or t
 427 <400> SEQUENCE: 4
 W--> 428 acgccttcgg cggnananc caaaacggcg cgccaggccgg ggcgcacccag ccggccacttc 60
 430 cgagagcgcc tgccgccccct ggcgcgcggc agccagctgc cagaatgccg aactggggag 120
 432 gaggcaagaa atgtgggtg tgtcaagaag acggttact ttgccgaaga gttcagtgc 180
 434 gaaggcaaca gcttcataaa atcctgcttc ctgtgcattt gtcgtcaagaa gaatctggac 240
 436 agtaccactg tggccgtgc atggcgatgg gatttactgg caagtcctg ctacggcaag 300
 438 aagtatgggc ccaaaggcta tggctacggg ccaggcgca ggcacccctca gcactgacaa 360
 440 gggggatgc ctgggtatca agcacgatgg agccctggg ccacaggccc accaccaacc 420
 442 ccaatggcat ccaaatttgc ccagaagatt ggtggctccg agcgtgcacc cccatgcagc 480
 444 caggcagtct atgctgcgg aaggtgtt ggtgctggg agtccctggca taaggcctgc 540
 446 ttgcgtgtc ccaagtgtgg caaaggccctt gagtcaacca ccctggccag acaaggatgg 600
 448 cgagatttac tgcaaaaggat gttatgtt aaacttcggg cccaaaggct ttggtttgg 660
 450 gcaaggagct ggggccttgg tccactctga gtgaggccac catcaccac cacaccctgc 720

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 12/12/2002
PATENT APPLICATION: US/09/807,201 TIME: 20:01:03

Input Set : A:\PTO.AMC.txt
Output Set: N:\CRF4\12122002\I807201.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:4; N Pos. 16,18,20,1887,1894
Seq#:10; N Pos. 4131,5117,5552
Seq#:13; N Pos. 4
Seq#:17; N Pos. 191
Seq#:20; N Pos. 287

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 7



1600

RAW SEQUENCE LISTING
 PATENT APPLICATION: US/09/807,201

DATE: 12/12/2002
 TIME: 10:32:54

Input Set : A:\PTO.txt
 Output Set: N:\CRF4\12122002\I807201.raw

3 <110> APPLICANT: Salceda, Susana
 4 Recipon, Herve
 5 Cafferkey, Robert
 7 <120> TITLE OF INVENTION: Method of Diagnosing, Monitoring, Staging, Imaging and
 Treating Prostate
 8 Cancer
 10 <130> FILE REFERENCE: DEX-0196
 12 <140> CURRENT APPLICATION NUMBER: US 09/807,201
 13 <141> CURRENT FILING DATE: 2001-04-25
 15 <150> PRIOR APPLICATION NUMBER: PCT/US99/24331
 16 <151> PRIOR FILING DATE: 1999-10-19
 18 <150> PRIOR APPLICATION NUMBER: US 60/104,737
 19 <151> PRIOR FILING DATE: 1998-10-19
 21 <160> NUMBER OF SEQ ID NOS: 36
 23 <170> SOFTWARE: PatentIn version 3.1

ERRORED SEQUENCES

1595 <210> SEQ ID NO: 36
 1596 <211> LENGTH: 21
 1597 <212> TYPE: DNA
 1598 <213> ORGANISM: Artificial Sequence
 1600 <220> FEATURE:
 1601 <223> OTHER INFORMATION: Synthetic
 1603 <400> SEQUENCE: 36
 1604 cgtggagatg gctctgtatgt a

*Does Not Comply
 Corrected Diskette Needed*

E--> 1609 (2)

21

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/807,201

DATE: 12/12/2002
TIME: 10:32:56

Input Set : A:\PTO.txt
Output Set: N:\CRF4\12122002\I807201.raw

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 7

VERIFICATION SUMMARY
PATENT APPLICATION: US/09/807,201

DATE: 12/12/2002
TIME: 10:32:56

Input Set : A:\PTO.txt
Output Set: N:\CRF4\12122002\I807201.raw

L:428 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:0
L:490 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:1860
L:936 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10 after pos.:4080
L:970 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10 after pos.:5100
L:984 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10 after pos.:5520
L:1219 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13 after pos.:0
L:1351 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:17 after pos.:180
L:1412 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:20 after pos.:240
L:1609 M:254 E: No. of Bases conflict, this line has no nucleotides.